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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re PATENT application of:

Applicant: James Robert Durrant et al.
Application No.: 09/673,538
Filed: October 17, 2000
Title: BIOCHEMICAL DEVICES AND THEIR METHODS OF
MANUFACTURE

Examiner: Lyle A. Alexander
Art Unit: 1743

Attorney Docket No. DYOUNP0204US

VIA FACSIMILE (11 Pages)
703-872-9311

PROPOSED AMENDMENT

Box AF
Commissioner for Patents
United States Patent and Trademark Office
Washington, DC 20231

Sir:

Favorable reconsideration of the above-referenced application is respectfully requested in view of the following amendments and remarks.

In the Claims:

Please amend claims 1 and 17 to read as follows:¹

- 31 527
1. A biosensor for detecting an analyte of interest, comprising a surface, a nanocrystalline metal oxide semiconductor film at least partially covering said surface and at least one protein immobilized on at least a portion of said film, such that the biosensor will detect the analyte.

¹ A marked up version of the claims showing the changes is attached in an Appendix.

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CERTIFICATE OF TRANSMISSION

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being transmitted by facsimile to 703-872-9311 on the date shown below.

Date: 12-11-02

Jennifer A. Moore
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